

Description

HiBoost Vehicle booster HiWay-5S (C27G-5S-EU) is a 50dB, ultra cell phone signal booster that provides a complete solution for all vehicles. Improve 2G, 3G and 4G cell phone signal strength for voice and data, especially in poor signal areas. With standardized industrial level design, strict testing and competitive pricing, the HiWay-5S (C27-5S-EU) provides a superior communication experience with clearer calls and faster data speeds than ever before.



Key Features

- · Supports all 2G, 3G and 4G bands
- Streamlined design
- · Quality metal construction, strong and durable
- Good heat dissipation for longevity
- · Low interference to cell tower
- Multiple users are supported
- CE certified





Standard Kit Includes

- HiWay-5S (C27-5S-EU) mobile signal booster
- · Outdoor magnetic antenna
- · Indoor Patch antenna
- Input DC 12-24V, output 5V/3A cigarette lighter with 1.8m USB power cable





Specification

| RF Parameter | | Uplink | Downlink | |
|--------------------------|---------|----------------|----------------------------------|--|
| Frequency Range | 800MHz | 832~862MHz | 791~821MHz | |
| | 900MHz | 880~915MHz | 925~960MHz | |
| | 1800MHz | 1710~1785MHz | 1805~1880MHz | |
| | 2100MHz | 1920~1980MHz | 2110~2170MHz | |
| | 2600MHz | 2500~2570MHz | 2620~2690MHz | |
| Max .Gain | | 45dB | 50dB | |
| Max . Output Power | | 16dBm | 8dBm | |
| Electrical Parameter | | | | |
| Power Adapter | | Input DC 12-2 | Input DC 12-24V, output DC 5V/3A | |
| Input & Output Impedance | | 50 ohm | 50 ohm | |
| Mechanical Parameter | | | | |
| I /O Port Type | | SMA-Female | SMA-Female | |
| Environment Parameter | | | | |
| Operating Temperature | | -45°C~+55°C | -45°C~+55°C | |
| Storage Temperature | | -40°C~+80°C | -40°C~+80°C | |
| Relative Humidity | | 95% | 95% | |
| Barometric Pressure | | 55 kPa -106 kF | 55 kPa –106 kPa | |
| Environment Conditions | | IP40 | IP40 | |